PTO/SB/08a (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Not for submission under 37 CFR 1.99)

Application Number	10684629
Filing Date	2003-10-14
First Named Inventor	Charles H. Dewey
Art Unit	3672
Examiner Name	Frank Tsay
Attorney Docket Number	1030-08108 DAR

U.S.PATENTS Remove

Examiner Initial*	Cite No	Patent Number	Kind Code[1]	Issue Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear
FT	1	2207920		1940-07-16	Hughes	
	2	2334746		1943-11-23	Brantly	
	3	2362529		1944-11-14	Barrett	
	4	2371489		1945-03-13	Williams, Jr.	
	5	3370887		1968-02-27	Knutson, et al.	
	6	3709308		1973-01-09	Rowley et al.	
	7	3727704		1973-04-17	Abplanalp	
FT	8	3908759		1975-09-30	Cagle et al.	

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)		
	Application Number	10684629
	Filing Date	2003-10-14
	First Named Inventor	Charles H. Dewey
	Art Unit	3672
	Examiner Name	Frank Tsay
	Attorney Docket Number	1030-08108 DAR

FT	9	3915246		1975-10-28	Sheshtawy	
	10	4266621		1981-05-12	Brock	
	11	4397355		1983-08-09	McLamore	
	12	4515226		1985-05-07	Mengel et a.	
	13	4819747		1989-04-11	Walton et al.	
	14	4995887		1991-02-26	Barr et al.	
	15	5004057		1991-04-02	Tibbitts et al.	
	16	5109924		1992-05-05	Jurgens et al.	
	17	5199513		1993-04-06	Stewart et al.	
	18	5425419		1995-06-20	Sieber	
FT	19	5474126		1995-12-12	Lynde et al.	

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)		
	Application Number	10684629
	Filing Date	2003-10-14
	First Named Inventor	Charles H. Dewey
	Art Unit	3672
	Examiner Name	Frank Tsay
	Attorney Docket Number	1030-08108 DAR

FT	20	5592991		1997-01-14	Lembcke et al.	
FT	21	5911275		1999-06-15	McGarian et al.	

If you wish to add additional U.S. Patent citation information please click the Add button. Add

U.S.PATENT APPLICATION PUBLICATIONS Remove

Examiner Initial*	Cite No	Publication Number	Kind Code[1]	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear
	1					

If you wish to add additional U.S. Published Application citation information please click the Add button. Add

FOREIGN PATENT DOCUMENTS Remove

Examiner Initial*	Cite No	Foreign Document Number[3]	Country Code[2] i	Kind Code[4]	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear	T[5]
FT	1	2303158	GB		1997-02-12	McGarian		☐
FT	2	0430590	EP		1991-05-06	Barr		☐
FT	3	2060735	GB		1981-05-07	Rowley		☐
FT	4	2216929	GB		1989-10-18	Barr		☐

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)		
	Application Number	10684629
	Filing Date	2003-10-14
	First Named Inventor	Charles H. Dewey
	Art Unit	3672
	Examiner Name	Frank Tsay
	Attorney Docket Number	1030-08108 DAR

FT	5	98/13572	WO		1998-04-02	Scott		☐
FT	6	2304760	GB		1997-03-26	Murray		☐
FT	7	90/12191	WO		1990-10-18	Garvey		☐

If you wish to add additional Foreign Patent Document citation information please click the Add button [Add]

NON-PATENT LITERATURE DOCUMENTS [Remove]

Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T5
FT	1	EASTMAN CHRISTENSEN; Window-Cutting-Systems; Engineering Services Drilling Systems Division; March 1992; (13 p.)	☐
FT	2	EASTMAN TELECO; Engineering Services Drilling systems Division; WindowMaster, Third Edition, April 1993; (27 p.)	☐
FT	3	HOMCO, Directional Drilling tools; 1964-65 (1 p.)	☐
FT	4	CAGLE, W. S., et al. Improved Casing Sidetrack Procedure Now Cuts Wider, Longer Windows; March 1979 (6 p.)	☐

If you wish to add additional non-patent literature document citation information please click the Add button [Add]

EXAMINER SIGNATURE

Examiner Signature	/Frank Tsay/	Date Considered	11/01/2006

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.